

Roll No. \_\_\_\_\_

**Model Paper “Computer Programming- I” 9<sup>th</sup> Class  
Matric Vocational (Hearing Impaired), Computer Group, 2-Years Course  
For Annual Examinations 2023 & Onward  
(OBJECTIVE)  
Part-A**

**Time: 20 Minutes**

**Marks: 06**

Note: This part is compulsory. It should be attempted on the Question Paper & returned to the Supervisory Staff after the prescribed time Cutting, overwriting and use of lead pencil is not allowed. Supervisory staff is requested to attach it with the answer book.

**Q No. 1 Choose the correct answer and encircle it. (06x1) = 06**

(i) Practice of making computer do things using coding is called\_\_\_\_\_.

- (a) Computer thinking            (b) Computer science  
(c) Computer Programming    (d) None of these

(ii) Programming languages of \_\_\_\_\_types.

- (a) 2                                    (b) 3  
(c) 4                                    (d) 5

(iii) \_\_\_\_\_ is making computer do things using computer languages.

- a) Computer science            b) computer thinking  
c) Computer programming    d) none

(iv) It is an example of programming language.

- (a) Python                            (b) C++  
(c) Java                                (d) All of these

(v) The person who knows how to write program.

- (a) Programmer                    (b) Computer Programming  
(c) Software                        (d) Hardware

(vi) The grammatical rules of a programming language are called.

- (a) Coding                            (b) Syntax  
(c) Programming                (d) Debugging

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**(Subjective)**  
**Part-B**

**Time: 1 hour 10 minutes**

**Marks: 14**

**(Short Questions)**

**Q.1: Attempt any four Questions.**

**4x2=8**

- i. What is coding?
- ii. What is Microsoft Visio?
- iii. What is the difference between flow chart and algorithm?
- iv. What is testing?
- v. Define Algorithm.

**(Long Questions)**

**Q.2: Attempt any one Question.**

**1x6=6**

- i. Open Microsoft Visio to create a new file and draw terminal symbol and save that file.
- ii. Open Microsoft Visio to create a new file and draw processing symbol save that file.

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(Practical)**

**Time: 1 hour**

**Marks: 20**

**Note: Attempt any one Question.**

**1x20=20**

- i. Draw a flow chart using MS Visio and save the file with your name.
- ii. Draw flow chart to add two numbers using MS Visio.